

2018 Spring Migration Counts in North Carolina

Species	Trans 5/7	Bals 5/19	Hend 5/19	Bunc 5/13	BI Mts 5/26	Grdfr 5/25	Watauga 5/5	Hang 5/9	Ired 5/6	Meck 5/5	Pilot Mtn 5/2	Fors 5/5	Rock 5/1	Grbr 4/28	SoPi 5/6	ChHI 5/13	Jord 5/5	Durh 4/29	Falls 4/25	Kerr 4/24	RaRo 4/28	Bruns 4/21	total	mnts per team-hour	pied	coast
Greater White-fronted Goose																										
Canada Goose	46	4	90	130		20	34	2	44	453	18	171	93	350	106	82	101	37	46	40	94	29	1990	0.82	1.81	0.44
Mute Swan						1	1			1					17								20	0.01	0.02	
Wood Duck			14	13		7	5		2	18	8	22		31	22	15	31	18	9	22	38	23	298	0.10	0.26	0.35
Blue-winged Teal																				3			3		0.00	
Northern Shoveler																										
Gadwall																						2	2			0.03
American Wigeon																						1	1			0.02
Mallard	7		21	38		2	18		2	162	1	34	4	78	40	38	22	5	11	3	12	17	515	0.22	0.46	0.26
American Black Duck									2														2		0.00	
Redhead																				1			1		0.00	
Ring-necked Duck												1											1		0.00	
scaup sp.																										
Greater Scaup														cw												
Lesser Scaup																						1	1			0.02
Surf Scoter																										
White-winged Scoter																										
Black Scoter																						7	7			0.11
Bufflehead							6																6	0.02		
Hooded Merganser			2				cw									4			2				8	0.01	0.01	
Common Merganser																										
Red-breasted Merganser							1					1		cw					1	1		2	6	0.00	0.00	0.03
Ruddy Duck																	1						1	0.00		
Duck sp.																										
Northern Bobwhite									2				2		1				2		4	8	19		0.01	0.12
Ruffed Grouse		5		2	5	1																	13	0.03		
Wild Turkey	18	10	1	60	17		8	4	1	2	7	3	6	3	9	4	16	2	4	13	12	6	206	0.30	0.09	0.09
Pied-billed Grebe							2							2	1			1		5		6	17	0.01	0.01	0.09
Horned Grebe																										
Red-necked Grebe																										
Eared Grebe																										
Rock Pigeon	7		3	27					16	76		33	3	31		7	9	5	13	5	2	23	260	0.09	0.22	0.35
Eurasian Collared Dove			6						2	2											3	4	17	0.02	0.01	0.06
Mourning Dove	105	11	78	127	1	23	31	26	112	150	40	112	49	153	140	154	214	41	45	65	199	96	1972	1.01	1.63	1.44
Yellow-billed Cuckoo	2		7	3				2	8	4	1	8		1	6	40	27	1			6	3	119	0.04	0.11	0.05
Black-billed Cuckoo																										
Common Nighthawk			6								1				30								37	0.02	0.03	
Chuck-wills-widow										4		6	2		14	1	11			1	13	16	68		0.06	0.24

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Whip-poor-will	9						3	1							10	6	7					2	53	0.03	0.04	0.03
Chimney Swift	65	33	23	77	18	11	12	28	37	165	10	151	34	120	23	71	75	41	70	3	82	6	1155	0.67	0.98	0.09
Ruby-throated Hummingbird	34	8	7	19	2	3	22	7	15	21	4	15	9	8	4	29	25	15	4	3	9	13	276	0.26	0.18	0.20
Clapper Rail																						17	17			0.26
King Rail																1							1		0.00	
Virginia Rail										1													1			
Sora							1															1	2	0.00		0.02
Common Gallinule																						4	4			0.06
American Coot												1											1		0.00	
Black-necked Stilt																										
American Oystercatcher																						14	14			0.21
Black-bellied Plover			28																			45	73	0.07		0.68
American Golden Plover																										
Wilson's Plover																						15	15			0.23
Semipalmated Plover			3							1		2			8							207	221	0.01	0.01	3.11
Piping Plover																						6	6			0.09
Killdeer			17	8		1	8	1	18	32		31	4	15	13	17	22	6	4	16	21	18	252	0.09	0.22	0.27
Whimbrel			28																			83	111	0.07		1.25
Marbled Godwit																										
Ruddy Turnstone			30																			7	37	0.08		0.11
Red Knot			8																			39	47	0.02		0.59
Stilt Sandpiper																										
Sanderling																						111	111			1.67
Dunlin			2																			319	321	0.01		4.80
Least Sandpiper			5						7	29		13		1	15	1			2		9	2	84	0.01	0.09	0.03
White-rumped Sandpiper			2																				2	0.01		
Pectoral Sandpiper															4								4			
Semipalmated Sandpiper			29									1										9	39	0.07	0.00	0.14
Western Sandpiper																						6	6			0.09
Short-billed Dowitcher			100																			604	704	0.25		9.08
American Woodcock										1			1										2		0.00	
Wilson's Snipe																				7			7		0.01	
Spotted Sandpiper	6		1	3			7	4	4	6	13	12	6	14	9	8	14	13	3	1	23	6	153	0.05	0.14	0.09
Solitary Sandpiper	1			2			9		20	12	1	17	12	13	6	3	1	5		3	8		113	0.03	0.11	
Lesser Yellowlegs										6		4	4	2	5						2	1	24		0.03	0.02
Willet																						73	73			1.10
Greater Yellowlegs									1			1			3					2	cw	24	31		0.01	0.36
yellowlegs sp.															8								8			
Red-necked Phalarope																										
Parasitic Jaeger																										

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Bonaparte's Gull																	4	3	8	12		6	33	0.03	0.09	
Laughing Gull														cw					1	6		335	342		5.04	
Ring-billed Gull														37			74	8	107	19		20	265	0.27	0.30	
Herring Gull														1			2		7			14	24	0.01	0.21	
Lesser Black-backed Gull																			1			2	3		0.03	
Great Black-backed Gull																			1			4	5		0.06	
gull sp.																										
Least Tern																						25	25		0.38	
Gull-billed Tern																						2	2		0.03	
Caspian Tern														cw				1	26	20		2	49	0.05	0.03	
Common Tern																						1	1		0.02	
Arctic Tern																							0			
Forster's Tern			13																			44	57	0.03	0.66	
Royal Tern																						613	613		9.22	
Sandwich Tern																						18	18		0.27	
Black Skimmer																						491	491		7.38	
tern sp.																										
Red-throated Loon																										
Pacific Loon																										
Common Loon														1					22	9		1	33	0.04	0.02	
Wood Stork																						2	2		0.03	
Northern Gannet																						20	20		0.30	
Double Crested Cormorant	3		1							35	7	4	1	310		32	151	129	116	179	14	191	1173	0.01	1.08	2.87
Great Cormorant																										
Anhinga															1							15	16	0.00	0.23	
Brown Pelican																						177	177		2.66	
American Bittern																										
Least Bittern																										
Great Blue Heron	72		3				2		9	43		25	2	154	19	89	124	35	26	19	22	23	667	0.19	0.63	0.35
Great Egret	1		4							2	3					1		3	1			40	55	0.01	0.01	0.60
Snowy Egret																						50	50		0.75	
Little Blue Heron																						15	15		0.23	
Tricolored Heron																						21	21		0.32	
Cattle Egret																						6	6		0.09	
Green Heron	1		4	5			1		2	18		3	2	17	12	11	5	3	3			24	111	0.03	0.08	0.36
Black-crowned Nt Heron																						5	5		0.08	
Yellow-crowned Nt Heron										1				2		3							6		0.01	
White Ibis																						83	83		1.25	
Glossy Ibis																						4	4		0.06	
Black Vulture	25		2	3			1	1	46	22	3	15	32	71	4	49	36	21	46	227	12	7	623	0.08	0.65	0.11

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Turkey Vulture	85	5	13	30		1	8	19	24	27	11	31	46	80	47	61	107	37	25	26	92	117	892	0.40	0.68	1.76
Osprey	1						1		2	12	3	1	1	18		14	54	10	20	25	6	21	189	0.01	0.18	0.32
Swallow-tailed Kite															1							1	2			0.02
Northern Harrier															1							1	2			0.02
Sharp-shinned Hawk	1			2			cw				1		1	2	1				1				9	0.01	0.01	
Cooper's Hawk	2	1		2			2	1		15	1	4		9		1	2	2			2	3	47	0.02	0.04	0.05
accipiter sp.																	2				1		3		0.00	
Bald Eagle	2					1	1	1		4	2			4	1	14	30	14	5	13	3	5	100	0.01	0.10	0.08
Mississippi Kite															2								2			
Red-shouldered Hawk	25		2	4			cw	4	14	26	9	9	7	32	14	33	20	15	3	4	29	11	261	0.09	0.24	0.17
Broad-winged Hawk	8	12		2	6		4	1		3	4	1	4	1						1	2	1	50	0.08	0.02	0.02
Red-tailed Hawk	4	3	4	6			3	2	9	23	4	6	4	21	6	12	6	11	5	3	11	3	146	0.06	0.13	0.05
Buteo sp.																										
Barn Owl													1										1			
Eastern Screech Owl	1			3		1	2				1		2		2		1				2	2	17	0.02	0.01	0.03
Great-horned Owl	3								1	1		1		3	1	1	1				3	2	17	0.01	0.01	0.03
Barred Owl	3	2		1		1	5		4	14		12	4	15		13	4	5	5	2	12	6	108	0.03	0.10	0.09
Northern Saw-whet Owl	1	2					1																4	0.01		
Belted Kingfisher	6		1	1			3		1	5	1	5	1	8	6	3	8	4	6	1		7	67	0.03	0.05	0.11
Red-headed Woodpecker									2	1			2	5	33	18	44	17	11	7	14	15	169		0.17	0.23
Red-bellied Woodpecker	44	9	16	44		3	11	11	39	99	12	70	31	109	59	164	136	27	28	5	66	49	1032	0.35	0.94	0.74
Yellow-bellied Sapsucker	1	3	1			3	8							1									17	0.04	0.00	
Downy Woodpecker	25	7	13	12	2	2	17	4	9	71	4	36	13	47	8	56	25	12	8	4	14	14	403	0.21	0.34	0.21
Rd-cockaded Woodpecker															6							4	10		0.01	0.06
Hairy Woodpecker	2	11	2	6	9	3	2		1	11	2	9	2	5	1	12	10	4	2	2	3	1	100	0.09	0.07	0.02
Northern (Y-s) Flicker	5	3	3	9		2	8		2	5	2	8	2	19	5	12	14	7	4	2	4	5	121	0.08	0.10	0.08
Pileated Woodpecker	37	10	7	18	6	7	10	6	6	4	3	6	4	12	30	23	29	6	3	5	19	13	264	0.25	0.17	0.20
woodpecker sp.																										
American Kestrel												1		1	1					1			4		0.00	
Merlin																										
Peregrine Falcon		1										1				1							3	0.00		
Great Crested Flycatcher			4					8	16	63	4	30	8	37	79	84	106	18	21	9	90	93	670	0.03	0.63	1.40
Eastern Kingbird	8		2	12			5	3	24	34	2	36	8	29	64	12	42	33	19	14	79	14	440	0.08	0.44	0.21
Olive-sided Flycatcher								1															1	0.00		
Eastern Wood Pewee	7	13	5	17	8	3	5	8	13	16	5	12	2	1	28	60	79	1	2		16		301	0.17	0.26	
Acadian Flycatcher	26	1	23	12	14		3	9	7	27	5	14	9		12	107	43	3	2	1	11	3	332	0.22	0.27	0.05
Alder Flycatcher		21			1	1																	23	0.06		
Willow Flycatcher	1		7				3		1														12	0.03		
Least Flycatcher	4	29					3				1												37	0.09	0.00	

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Empidonax sp.																							1			
Eastern Phoebe	77	15	6	46	2	4	13	16	13	75	11	32	13	23	9	33	24	9	8	9	25		463	0.45	0.31	
Loggerhead Shrike															4						9	1	14		0.01	0.02
White-eyed Vireo	34		11	4			cw	6	15	26	10	32	18	16	29	43	86	35	25	54	56	15	515	0.14	0.49	0.23
Yellow-throated Vireo	1		2	4			3	2	1	1	10		15	2	1	14	22	11	7	8	13	3	120	0.03	0.12	0.05
Blue-headed Vireo	75	173	15	109	135	29	17	4	1	4	3	2	6	4	5	5	2		2	2	1		594	1.40	0.04	
Philadelphia Vireo																										
Warbling Vireo								1				3											4	0.00	0.00	
Red-eyed Vireo	94	115	60	191	46	61	23	75	49	106	58	113	111	90	36	195	221	77	44	40	96	15	1916	1.67	1.37	0.23
Blue Jay	79	38	34	94	9	8	28	16	68	76	61	97	81	185	81	121	90	43	44	28	109	74	1464	0.77	1.20	1.11
American Crow	265	47	99	168	30	42	105	25	66	87	25	133	83	370	182	175	226	62	72	94	146	119	2621	1.96	1.91	1.79
Fish Crow			6	2					6	91		23	1	43	20	53	60	3	26	19	16	62	431	0.02	0.40	0.93
Common Raven	4	9	1	21	3	4	3	1			1	2	7										56	0.12	0.01	
Crow sp.										2					12						16		30		0.03	
Horned Lark									1				1		12						11		25		0.03	
Purple Martin			23	11				1	112	16	57	5	22	276	29	10	34	12	11	4	198	30	851	0.09	0.87	0.45
Tree Swallow	110	3	41	46		5	61	11		7	5	7	11	89	3	3	15	7	33	131	5	116	709	0.69	0.35	1.74
N. Rough-winged Swallow	84	2	28	34		1	21	6	9	99	3	46	13	58	45	61	88	7	55	102	48	19	829	0.44	0.70	0.29
Bank Swallow											1			4									5		0.01	
Cliff Swallow			151				6		30	31	106	170		82		15	165	24	316	88	50		1234	0.39	1.19	
Barn Swallow	204	6	13	86		39	30	11	223	113	10	67	76	36	54	46	73	37	102	62	142	140	1570	0.98	1.15	2.11
swallow sp.																										
Carolina Chickadee	145	29	47	53	10	29	45	19	32	175	36	110	50	155	54	182	136	52	50	20	82	69	1580	0.95	1.26	1.04
Black-capped Chickadee		23																					23	0.06		
chickadee sp.																										
Tufted Titmouse	175	33	39	116	5	32	44	28	43	119	32	130	61	188	103	330	257	75	88	62	106	65	2131	1.18	1.77	0.98
Red-breasted Nuthatch	1	67		25	81	16	3	1															194	0.49		
White-breasted Nuthatch	51	6	9	9	2	3	18	2	13	16	2	33	10	48	25	43	12	2	7		11	2	324	0.25	0.25	0.03
Brown-headed Nuthatch				1				3	3	53		36	6	45	45	59	63	5	30	15	31	46	441	0.01	0.43	0.69
Brown Creeper	3	21		9	36		1																70	0.18		
House Wren	39	3	9	13	1	12	14		5	30	5	34	6	21	4	29	2	10	2	1	6	6	252	0.23	0.17	0.09
Winter Wren	6	33		17	66	5																	127	0.32		
Sedge Wren																										
Marsh Wren																						1	1			0.02
Carolina Wren	239	8	64	166	6	8	20	22	62	258	36	159	54	198	68	298	210	57	37	55	138	71	2234	1.34	1.81	1.07
Blue-Gray Gnatcatcher	59	3	29	44			13	15	23	192	63	139	80	103	57	189	198	115	98	52	166	62	1700	0.41	1.63	0.93
Golden-crowned Kinglet	5	89		14	152	16																	276	0.69		
Ruby-crowned Kinglet	1						2		1	1	1	2	7	18		1		7	3	3	2	7	56	0.01	0.05	0.11

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Eastern Bluebird	101	4	25	65		4	11	11	84	94	9	99	55	115	73	153	117	51	40	51	150	42	1354	0.55	1.21	0.63
Veery	3	116	1	9	73	40	14	1		8	1	3	6	2				3					280	0.64	0.03	
Gray-cheeked Thrush										1				2									3		0.00	
Swainson's Thrush							1	6	3	21	1	17	1	8		9	4	1					72	0.02	0.07	
Hermit Thrush	2	19		15	64					4				3				1					108	0.25	0.01	
Wood Thrush	35	16	10	41	4	7	33	16	22	25	24	64	49	16		40	33	14	19	4	23		495	0.41	0.37	
thrush sp.																										
American Robin	229	137	69	228	45	65	138	41	129	422	35	264	59	280	55	130	39	21	45	12	72	7	2522	2.39	1.73	0.11
Gray Catbird	65	73	14	26	14	26	46	2	11	42	5	30	9	74	17	50	24	37	9	2	36	10	622	0.67	0.38	0.15
Brown Thrasher	61	14	20	26		8	4	4	33	82	8	39	16	41	27	58	43	11	7	2	48	24	576	0.34	0.46	0.36
Northern Mockingbird	34		37	67				10	83	164	5	42	36	141	65	104	89	20	19	19	157	60	1152	0.37	1.05	0.90
European Starling	90		122	121		15	7	15	95	244	4	102	57	226	48	134	62	38	45	110	153	45	1733	0.93	1.46	0.68
Cedar Waxwing	29	14	79	99	18	35	11	11	16	143		247	10	124	31	58	84		10	4	7	3	1033	0.74	0.81	0.05
House Sparrow	5		14	20			3		15	79		5	14	29	5	45	10	7	26	10	39	24	350	0.11	0.31	0.36
American Pipit								2		12													14	0.01	0.01	
Evening Grosbeak																										
House Finch	55		28	63		8	1	9	24	241	2	70	21	135	34	187	52	21	6	9	59	41	1066	0.41	0.95	0.62
Purple Finch																										
Red Crossbill		2			9																		11	0.03		
Pine Siskin	16	19		25	3	10	47								1	cw			6				127	0.30	0.01	
American Goldfinch	143	16	41	111	4	26	88	6	56	144	19	158	44	237	12	177	184	45	78	71	27	34	1721	1.09	1.39	0.51
Eastern Towhee	170	222	114	184	94	48	59	7	30	156	7	77	24	153	72	154	102	23	37	16	58	34	1841	2.25	1.01	0.51
Bachman's Sparrow															24							3	27		0.03	0.05
Chipping Sparrow	64	5	9	49	2	8	12	36	27	71	21	40	55	80	102	200	260	47	126	133	169	26	1542	0.46	1.47	0.39
Field Sparrow	27	7	10	15		4	12	5	44	19	15	13	30	19		15	9	11	7	4	13		279	0.20	0.22	
Vesper Sparrow																										
Lark Sparrow															2								2		0.00	
Savannah Sparrow	2						1		5	2	1	7	7	2	1		8		1	7	4	15	63	0.01	0.05	0.23
Grasshopper Sparrow			2						50		1	6	3			1		1		3			67	0.01	0.07	0.00
Seaside Sparrow																						1	1			0.02
Nelson's Sparrow																										
Saltmarsh Sparrow																										
Song Sparrow	168	17	102	207	13	51	78	4	9	32	4	24	14	81		58	4	10			5	1	882	1.60	0.27	0.02
Lincoln's Sparrow																										
Swamp Sparrow	1						2			3	1	1		10	2		1	20	8	13		1	63	0.01	0.07	0.02
White-throated Sparrow	6			3			1		9	9	5	11	32	213	1	cw	1	111	66	126	29	26	649	0.03	0.68	0.39
White-crowned Sparrow	1						1																2			
Dark-eyed Junco	43	246	5	92	244	95	38													3			766	1.91	0.00	

2018 Spring Migration Counts in North Carolina

Species	Trans	Bals	Hend	Bunc	BI Mts	Gridfr	Watauga	Hang	Ired	Meck	Pilot Mtn	Fors	Rock	Grbr	SoPi	ChHI	Jord	Durh	Falls	Kerr	RaRo	Bruns	total	mnts	pied	coast
Yellow-breasted Chat	4		5					2	14	6	2	3	20	4	3	20	71	9	14	4	15		196	0.03	0.20	
Bobolink	13						5		6	13		6	10	4							2		59	0.05	0.05	
Eastern Meadowlark	17		15	7			1	4	44	5	5	4	11	21	32	9	18	7	6	16	27		249	0.11	0.23	
Orchard Oriole	2		7	14			1	1	14	8	2	9	12	6	13	7	53	5	4	3	31	5	197	0.06	0.19	0.08
Baltimore Oriole	2		1	3			5	1	4	2		17	1	4									40	0.03	0.03	
Red-winged Blackbird	153		63	87		11	73		26	108	6	53	21	79	51	34	30	45	31	21	29	117	1038	0.97	0.59	1.76
Brown-headed Cowbird	31		7	32		6	7	7	51	132	21	71	27	61	39	128	130	44	80	53	72	25	1024	0.23	1.01	0.38
Rusty Blackbird																										
Common Grackle	87		54	63		12	19	27	103	245	11	154	71	175	50	96	95	24	34	107	119	70	1616	0.66	1.42	1.05
Boat-tailed Grackle																						149	149			2.24
Ovenbird	64	76	30	106	44	12	21	10	5	10	14	11	56	32	19	78	156	27	41	13	69	9	903	0.91	0.59	0.14
Worm-eating Warbler	18	2	11	15			1	1	1	1	1	1	3	6		2		1				5	69	0.12	0.02	0.08
Louisiana Waterthrush	16	1	4	2	1	1	1	4	1	4	16	6	15	2	3	18	15	4	1	1	12		128	0.08	0.11	
Northern Waterthrush	4		1	3			1			10	2	1		4		3	1	6					36	0.02	0.03	
Golden-winged Warbler							1						1										2	0.00		
Blue-winged Warbler													1	2									3		0.00	
Black & White Warbler	49	48	25	67	38	11	17	13	2	11	7	6	5	22	14	10	31	21	12	5	49	1	464	0.67	0.22	0.02
Prothonotary Warbler										13	8	6	1	3	8	14	29	5	7	10	42	38	184		0.16	0.57
Swainson's Warbler	13		3																		2	4	22	0.04	0.00	0.06
Tennessee Warbler											1	1											2		0.00	
Orange-crowned Warbler														1									1		0.00	
Nashville Warbler																										
Connecticut Warbler																										
Kentucky Warbler				3			4	1	1		4		7	cw			2	3			2		27	0.02	0.02	
Common Yellowthroat	33	57	18	4	2	7	21	4	25	31	21	37	24	44	39	50	62	54	31	15	51	2	632	0.37	0.54	0.03
Hooded Warbler	98	18	20	74	20	14	22	12		3	6	3	18	3	13	38	88	12	8	10	38	3	521	0.70	0.27	0.05
American Redstart	10	19	4	12	2	5	17	1	3	33	4	17	4	9	7	20	33	11	1	1	17		230	0.18	0.18	
Cape May Warbler	5			1				11	3	2	1	44	12	5									84	0.04	0.07	
Cerulean Warbler				4																			4	0.01		
Northern Parula	101	31	20	17	17	4	5	18	19	56	30	50	46	59	17	82	92	45	23	14	67	27	840	0.53	0.66	0.41
Magnolia Warbler			1			1	2	1		2	1	1	2	1		1	1		2		3		19	0.01	0.02	0.01
Bay-breasted Warbler												1											1			
Blackburnian Warbler	49	64	4	41	94	8	2	1		3		1		2									269	0.66	0.01	0.66
Yellow Warbler	5			10		3	20	1	2	5	1	1	1	cw		3	4	4	1		2		63	0.10	0.03	0.10
Chestnut-sided Warbler	35	247	7	39	41	17	21	1	3	3	1	2	3	3			1	2		1			427	1.02	0.02	1.02
Blackpoll Warbler	1	1		1			1	11		13	1	5			1	4			1				40	0.04	0.03	0.04
Black-throated Blue Warbler	86	107	11	61	80	32	12	3	8	44	11	19	13	30	2	7	22	18	2		7		575	0.98	0.20	0.98
Palm Warbler	4						1		1			1		4			3	2	7	9		4	36	0.01	0.03	0.06

2018 Spring Migration Counts in North Carolina

Species	Trans	Bals	Hend	Bunc	Bl Mts	Grdftr	Watauga	Hang	Ired	Meck	Pilot Mtn	Fors	Rock	Grbr	SoPi	ChHI	Jord	Durh	Falls	Kerr	RaRo	Bruns	total	mnts	pied	coast
Pine Warbler	7		3	6			2	12	8	52	15	38	16	38	72	109	130	25	55	27	63	44	722	0.08	0.72	0.66
Yellow-rumped Warbler	14	1	2				4	1	13	69	35	28	32	227	8	2	15	152	177	185	46	119	1130	0.06	1.10	1.79
Yellow-throated Warbler	16	4	1	2			1	3		1	9	3	2	1	22	19	103	16	31	8	18	27	287	0.07	0.26	0.41
Prairie Warbler		1						7	8	2		3	31	13	20	25	64	16	15	8	45	4	262	0.02	0.28	0.06
Black-throated Green Warbler	87	170	25	54	190	13	8	5			2	1	1	5	5			2				2	570	1.38	0.02	0.03
Canada Warbler	39	121	3	61	75	31	5																335	0.84		
Wilson's Warbler																										
Summer Tanager									1	23	1	1	2	3	26	123	202	36	26	14	59	22	539		0.57	0.33
Scarlet Tanager	26	41	24	48	22	6	16	7	18	11	29	33	39	13	1	24	34	10	9	4	10		425	0.48	0.26	
Northern Cardinal	138	10	91	176	5	16	41	29	127	546	62	331	128	441	147	553	424	139	131	143	224	82	3984	1.27	3.76	1.23
Rose-breasted Grosbeak	21	31	3	12	3	2	14	9	12	9	2	4	4	1	2	1	1	2	2		3		138	0.24	0.05	
Blue Grosbeak	2		4	4				1	19	12	5	21	7	5	29	39	52	21	13	5	35	4	278	0.03	0.29	0.06
Indigo Bunting	61	34	63	102	47	12	14	18	65	83	31	83	36	24	16	144	175	55	1	3	38	5	1110	0.88	0.84	0.08
Painted Bunting																						4	4			0.06
Dickcissel									4														4		0.00	
total species	120	80	114	108	56	75	115	93	109	125	107	127	118	126	114	111	112	111	113	108	111	156	239			
total individuals	5116	2938	2560	4578	1941	1085	1741	832	2657	6896	1265	4750	2385	7276	3046	6508	6982	2585	3132	2938	4799	6619	82629			
# participants	28	23	19	26	18	9	18	9	12	34	9	40	7	39	22	37	50	12	10	16	20	20	478			
cw: count week																										
total party hours	89.10	66.82	36.30	65.45	51.10	24.00	45.00	21.00	25.50	105.20	26.00	110.50	43.50	108.50	87.20	96.55	105.81	39.00	32.35	41.60	80.91	66.50	1367.89			
hours on foot	49.60	42.17	17.20	33.70	41.60			17.00	17.50	86.70	22.00	87.00	25.50	76.00	43.40	82.10	93.23	36.75	27.50	23.60	46.50	35.50	904.55			
hours by car	39.50	24.65	19.10	31.75	9.50			4.00	8.00	18.50	4.00	6.00	15.00	32.50	43.80	4.95	12.58	2.25	4.85	18.00	29.08	27.50	355.51			
hours by bicycle/scooter																4.50							4.50			
hours by canoe/kayak/boat													3.00			5.00					5.33	3.50	16.83			
hours ATV																							0.00			
total party miles	189.20	107.30	180.60	344.95	64.24	49.30		22.50	97.00	387.86	31.70	103.50	177.15	334.75	198.00	96.60	161.30	36.65	103.40	172.00	407.80	210.60	3476.40			
miles on foot	42.50	35.80	13.10	28.75	38.49	7.70		18.50	14.00	84.36	8.70	55.00	17.95	55.75	18.00	59.90	71.60	29.65	28.90	20.50	34.90	22.60	706.65			
miles by car	146.70	71.50	167.50	316.20	25.75	41.60		4.00	83.00	303.50	23.00	46.50	156.20	279.00	180.00	25.90	89.70	7.00	74.50	151.50	367.40	184.50	2744.95			
miles by bicycle/scooter																6.80							6.80			
miles canoe/kayak/boat													3.00			4.00					5.50	3.50	16.00			
miles by ATV																							0.00			
nocturnal hours		1.00		0.50				1.00		5.00	0.75	5.50	2.50	1.25	2.10	1.50		1.00	0.50		2.50	2.00	27.10			
nocturnal miles		5.00						0.50				2.00	2.50	2.80		2.00	2.45		1.00		5.25	23.00	46.50			
feeder hours									5.00						4.50	4.45	2.10									